

P.O. Box 538704 Cincinnati, Ohio 45253-8704 (513) 648-3000

December 8, 1997

Fernald Environmental Management Project Letter No. C:FCDP(PSI):97-0072

Mr. Bradley Miller, Environmental Scientist Air Quality Management Hamilton County Department of Environmental Services 1632 Central Parkway Cincinnati, OH 45210

Dear Mr. Miller:

NOTIFICATION OF ASBESTOS REMOVALS: ANNUAL PROJECTION OF PLANNED MAINTENANCE RELATED ASBESTOS REMOVALS (FEMP-98-001) AND THE ANNUAL PROJECTION OF ASBESTOS REMOVALS DUE TO INDIVIDUAL NONSCHEDULED OPERATIONS (FEMP-98-ANNUAL) FOR CY 1998

Reference:

1)

- 40 CFR Part 61, Subpart M National Emission Standard for Asbestos
- 2) Ohio Administrative Code Section 3745-20, "Asbestos Emission Control from Renovation, Demolition and Disposal Operations"

In accordance with the provisions of References 1 and 2, enclosed are our notifications for projected planned maintenance related asbestos removals and for projected asbestos removals due to individual nonscheduled operations. Maintenance related removals are planned asbestos removals involving less than 160 square feet or 260 linear feet of friable asbestos material.

A check for \$200.00 will be submitted under separate cover for the processing fees for these notifications.

If you have any questions concerning these removals, please contact Dan Griffith, of my staff, at (513) 648-4195.

Sincerely,

Lewis C. Goidell

Manager, Environmental Compliance

Project Support & Integration

LCG:DG:mhv Enclosures

FERNALD 9

Letter No. C:FCDP(PSI):97-0072 Page 2

c:

- L. A. Fisher, FDF
- J. R. Fry, FDF
- D. Griffith, FDF
- J. W. Legge, FDF
- P. B. Spotts, FDF, w/o enclosures

AR Coordinator

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PSI Files

My ... - 26.4

OHIO ENVIRONMENTAL PROTECTION AGENCY NOTIFICATION OF DEMOLITION AND RENOVATION					
Operator Project # Postm FEMP-98-001	ark	Date received	Notification #		
I. TYPE OF NOTIFICATION:	Original	X Revised	Canceled		
II. FACILITY INFORMATION: Owner Name: U. S. Department of Energy Telephone: (513) 648-3151 Address: DOE Field Office, Fernald Post Office Box 538705 City: Cincinnati State: OH Zip-code: 45253 Removal Contractor: Fluor Daniel Fernald License #: Address: FEMP. P.O. Box 538704 City: Cincinnati State: OH Zip-code: 45253 Contact: Dan Griffith Telephone: (513) 648-4195					
Other Operator: (demolition/general) Fluor Daniel Fernald Address: FEMP. P.O. Box 538704 City: Cincinnati State OH Zip-code 45253 Contact: Dan Griffith Telephone: (513) 648-4195					
III. TYPE OF OPERATION: (D= Demo O=Ordered Demo R= Renovation E=Emer. Reno) R					
IV. IS ASBESTOS PRESENT? (chec	k one)	YES	X NO		
V. FACILITY DESCRIPTION (Include building name, number and floor number) Building Name: Fernald Environmental Management Project Address: 7400 Willey Rd. City: Fernald State: OHIO County: Hamilton Site Location (specific): Various locations on site Facility Size (Square feet) 6 Million # of Floors: Age in years: 45+					
Present Use:Site RemediationPrior Use:Uranium Products Mfg VI. PROCEDURE, AND ANALYTICAL METHOD, IF APPROPRIATE, USED TO DETECT THE PRESENCE OF ASBESTOS MATERIAL: Material tested by PLM or TEM methods or assumed to be asbestos based on prior testing of similar material.					
VII. APPROXIMATE AMOUNT OF ASBESTOS MATERIALS					
	RACM To Be Removed	Nonfriable ACM Not to be Removed Cat I Cat II	Unit of measure Feet Meters		
Pipe	1500		Linear X		
Sürface Area	200		Square X		
Volume RACM off Facility Components			Cubic		
VIII. DATES FOR ASBESTOS REMOVAL (MM/DD/YY) Start: <u>01/01/98</u> End: <u>12/31/98</u> Hours of Operation: Shift work, (24 hours) Days of the Week: Mon. X Tue. X Wed. X Thur. X Fri. X Sat. X Sun. X					
IX. SCHEDULE DATES DEMOLITION C	R RENOVATI	ON: Start: <u>01/01/98</u>	End: <u>12/31/98</u>		

	OHIO ENVIRONMENTAL PROTECTION AGENCY Asbestos Demolition and Renovation Notification Form Page 2				
	Asbestos Demolition and	Renovation Not	FEMP-98-001		
Χ.	DESCRIPTION OF PLANNED DEMOLITIO	N OR RENOVA	TION WORK, AND METHODS(S) TO BE USED:		
	Individual removals that are pla	nned but do	not exceed the reportable quantities.		
XI.	EMISSIONS OF ASBESTOS AT THE DEM air or full enclosure as require	MOLITION AND ed, adequate	NG CONTROLS TO BE USED TO PREVENT RENOVATION SITE: Glove-bag w/negative wetting with amended water, material and lockdown, leak-tight containers.		
XII.	WASTE TRANSPORTER #1				
	Name: LANDSTAR- Address: 1543 Proc City: Burlingto Contact Person:	duction Driv	e. State: <u>KY.</u> Zip-code: <u>41005</u> Telephone:(606)283-6984		
	WASTE TRANSPORTER #2				
	Name: Address: City: Contact Person:		State: Zip-code: Telephone:		
XIII.	WASTE DISPOSAL				
	Name: Nevada Test Site Address: P.O. Box 98518 City: Las Vegas Contact Person:		State: <u>NV</u> Zip-code: <u>89193-8518</u> Telephone:		
XIV.	EMERGENCY DEMOLITION Not applicable				
XV.	EMERGENCY RENOVATION Not applicable				
XVI.	VI. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLED, PULVERIZED OR REDUCED TO POWDER.				
	All asbestos related work wi	ll stop unt	il proper notification and controls are		
XVII.	I CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROVISIONS OF NESHAP (40 CFR PART 61, SUBPART M) WILL BE ON-SITE DURING THE DEMOLITION OR RENOVATION AND EVIDENCE THAT THE REQUIRED TRAINING HAS BEEN ACCOMPLISHED BY THIS PERSON WILL BE AVAILABLE DURING NORMAL BUSINESS HOURS. Not applicable until 11/20/91.				
	Signature	<u>12/08/97</u> Date	<u>Dan Griffith, Team Tech, Specialist</u> Type Name and Title		
XVIII		TION IS TRU	E, ACCURATE AND COMPLETE:		
	Signature Signature	<u>12/08/97</u> Date	<u>Dan Griffith, Team Tech, Specialist</u> Type Name and Title		

OHIO ENVIRONMENTAL PROTECTION AGENCY NOTIFICATION OF DEMOLITION AND RENOVATION				
Operator Project # Postmark Date received Notification # FEMP-98-ANNUAL				
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Removal Contractor:Fluor Daniel FernaldLicense #:Address:FEMP, P.O. Box 538704City:CincinnatiState:OHZip-code:45253Contact:Dan GriffithTelephone:(513) 648-4195				
Other Operator: (demolition/general) Fluor Daniel Fernald Address: FEMP, P.O. Box 538704 City: Cincinnati State OH Zip-code 45253 Contact: Dan Griffith Telephone: (513) 648-4195				
III. TYPE OF OPERATION: (D= Demo O=Ordered Demo R= Renovation E=Emer. Reno) R				
IV. IS ASBESTOS PRESENT? (check one) YES X NO				
V. FACILITY DESCRIPTION (Include building name, number and floor number) Building Name:Fernald Environmental Management Project Address:7400 Willey Rd. City:Fernald State:OHIO County:Hamilton Site Location (specific):Various locations on site Facility Size (Square feet)6 Million # of Floors: Age in years: 45+				
Present Use: <u>Site Remediation</u> Prior Use: <u>Uranium Products Mfq.</u>				
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RACM Nonfriable ACM Unit of measure To Be Not to be Removed Feet Meters Removed Cat I Cat II				
Pipe 500 Linear X				
Surface Area 100 Square X				
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VIII. DATES FOR ASBESTOS REMOVAL (MM/DD/YY) Start: <u>01/01/98</u> End: <u>12/31/98</u> Hours of Operation: Shift work, (24 hours) Days of the Week: Mon. X Tue. X Wed. X Thur. X Fri. X Sat. X Sun. X				
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OHIO ENVIRONMENTAL PROTECTION AGENCY Asbestos Demolition and Renovation Notification Form Page 2 FEMP-98-ANNUAL DESCRIPTION OF PLANNED DEMOLITION OR RENOVATION WORK. AND METHODS(S) TO BE USED: Χ. Individual non-scheduled maintenance operations. DESCRIPTION OF WORK PRACTICES AND ENGINEERING CONTROLS TO BE USED TO PREVENT XI. EMISSIONS OF ASBESTOS AT THE DEMOLITION AND RENOVATION SITE: Glove-bag w/negative air or full enclosure as required, adequate wetting with amended water, material kept wet until collected, complete cleaning and lockdown, leak-tight containers. WASTE TRANSPORTER #1 XII. Name: LANDSTAR-RANGER Address: ___ 1543 Production Drive. Zip-code: 41005 Burlington State: KY. Telephone: (606)283-6984 Contact Person: WASTE TRANSPORTER #2 Name: Address: Zip-code: City: State: Telephone: Contact Person: XIII. WASTE DISPOSAL <u>Nevada Test Site</u> Address: <u>P.O. Box 98518</u> Zip-code: 89193-8518 ΝV City: Las Vegas State: Contact Person: Telephone: XIV. EMERGENCY DEMOLITION Not applicable XV. EMERGENCY RENOVATION Not applicable XVI. DESCRIPTION OF PROCEDURES TO BE FOLLOWED IN THE EVENT THAT UNEXPECTED ASBESTOS IS FOUND OR PREVIOUSLY NONFRIABLE ASBESTOS MATERIAL BECOMES CRUMBLED, PULVERIZED OR REDUCED TO POWDER. All asbestos related work will stop until proper notification and controls are in place. I CERTIFY THAT AN INDIVIDUAL TRAINED IN THE PROVISIONS OF NESHAP (40 CFR PART XVII. 61. SUBPART M) WILL BE ON-SITE DURING THE DEMOLITION OR RENOVATION AND EVIDENCE THAT THE REQUIRED TRAINING HAS BEEN ACCOMPLISHED BY THIS PERSON WILL BE AVAILABLE DURING NORMAL BUSINESS HOURS. Not applicable until 11/20/91. Dan Griffith, Team Tech, Specialist 12/08/97 Signature Date Type Name and Title I CERTIFY THAT THE ABOVE INFORMATION IS TRUE, ACCURATE AND COMPLETE: XVIII.

12/08/97

Date

Signature

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0000006

Dan Griffith, Team Tech. Specialist

Type Name and Title